JC675 U.S. PTO
09/442114
11/17/99

ISSUE CLASSIFICATION	Class	Subclass
	382	166

PATENT NUMBER
6683978
6683978

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
KW SCANNED CKQ Q.A. ~~KLOO~~	JAN 27 2004

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	382	166	~~2724~~ 2624	~~TRAN~~ Anh Do

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

CON
09/351,930

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
382	166	382	232					
INTERNATIONAL CLASSIFICATION		725	146					
G06K 9/00								
				☐ Continued on Issue Slip Inside File Jacket				

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	16	22	3C	29	1
☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) _____ (Date)			NOTICE OF ALLOWANCE MAILED: 7.25.03	
☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	ANH HONG DO PATENT EXAMINER (Primary Examiner) 7/24/03 (Date)			ISSUE FEE: Amount Due 1,200	Date Paid 10-30-03
☐ c) The terminal ___months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) _____ (Date)			ISSUE BATCH NUMBER	

WARNING:
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

FORMAL DRAWINGS

Form PTO-436A
(Rev. 10/97)

ISSUE FEE IN FILE

(LABEL AREA)

(FACE)